1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James D. Ballew et al.

Date Filed:

April 15, 2004

For:

SYSTEM AND METHOD FOR DETECTING AND MANAGING HPC NODE FAILURE

Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of these references are enclosed for the Furthermore, pursuant to 37 C.F.R. § 1.97(h), no convenience of the Examiner. representation is made that the references qualify as prior art or that they are material to the patentability of the present application.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicants

Kevin J. Meek

Reg. No. 33,738

Date: April 15, 2004

CORRESPONDENCE ADDRESS:

Customer Number: 05073

, `		S	·			Pag	ge lof l	
PTO-14	·	Oldadi	Application No.	James D. Ballew et al.				
Information Disclosure Citation in an Application			Docket Number 064747.1015	Group Art Unit	Group Art Unit Filing Date April 15, 2		2004	
		U.	S. PATENT DOCUMENTS					
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING	G DATE	
Α								
В								
С								
D								
E								
F						ļ <u>.</u>		
G						-		
Н						_		
		FOR	EIGN PATENT DOCUMEN	тѕ			5.7.6	
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO	
J								
K								
L								
N	1							
N	ı							
		N	ON-PATENT DOCUMENTS					
	DOCUMENT (In cluding Author Title Source and Portinent Pages)					D	DATE	
0	Patent Application entitled, "High Performance Computing System and Method", 47 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1012						04/15/2004	
P	Patent Application entitled, "System and Method for Cluster Management Based on HPC Architecture", 49 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1014						04/15/2004	
Q	Patent Application entitled, "Graphical User Interface for Managing HPC Clusters", 48 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1016						04/15/2004	
R	Patent Application entitled, "System and Method for Topology-aware Job Scheduling and Backfilling in an HPC Environment", 49 pages specification, claims and abstract, 10 pages of drawings, inventors Ballew et al, Attorney Docket No. 064747.1017						04/15/2004	
s								
Т								
EXAM	INER		DATE C	ONSIDERED		<u> </u>		
EXAMI citation	NER: Initial if citation co	onsidered, wheth	er or not citation is in con nclude copy of this form wi	formance with I	MPEP § 609. Dication to the app	raw line olicant.	through	